Manhole Inspection Summary M			Manhole # S21Y008MH
Printed On: 1/15	5/2009		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 21	IY Node: <b>008</b>	Status: Found	Insp Date: 6/19/08 8:32 AM
Incomplete Comments			Crew: <b>REI</b>
			Inspector: paulfry
			Firm: ATS
Location	Address: 2020 brei	twert av	Cross Street: washington bd
Manhole	Type: <b>Terminal</b>	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
<b>5</b>	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	<b>Circular</b> Di	iameter: <b>40</b> (in.) Leng	gth: <b>0</b> (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Bench	Exists Material:		☐ Parged
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 2 Missing	: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)

# **Manhole Inspection Summary**

# Manhole # S21Y\_\_008MH

Printed On: 1/15/2009 Page 2 of 3

**Location View** 



Defect 4



debris in terminal channel

Defect 2



loose chimney material

Top View



Defect 3



cracked chimney concrete

Defect 1



deteriorated chimney

## **Manhole Inspection Summary**

### Manhole # S21Y\_\_008MH

12 O'Clock Outflow

Printed On: 1/15/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 5.95 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection